

The Commonwealth of Massachusetts

ANNUAL REPORT

OF THE

TRUSTEES

OF THE

TAUNTON STATE HOSPITAL

FOR THE

YEAR ENDING NOVEMBER 30, 1925

DEPARTMENT OF MENTAL DISEASES



## OFFICERS

### TRUSTEES

ARTHUR B. REED, *Chairman*, Abington.  
PHILIP E. BRADY, Esq., Attleboro.  
CHARLES C. CAIN, Jr., Taunton.  
JULIUS BERKOWITZ, New Bedford.  
ASA A. MILLS, Fall River.  
MARGARET C. SMITH, Taunton.  
ELIZABETH C. M. GIFFORD, *Secretary*, Boston.

### RESIDENT OFFICERS

RALPH M. CHAMBERS, M.D., *Superintendent*.  
RODERICK B. DEXTER, B.A., M.D., *Assistant Superintendent*.  
*Senior Assistant Physician.*  
*Senior Assistant Physician.*  
NAOMI RASKIN, M.D., *Assistant Physician, Pathology*.  
FERNAND LONGPRE, M.D., *Assistant Physician*.  
GEORGES RAVENELLE, M.D., *Assistant Physician*.  
ALBERT GAUTHIER, M.D., *Assistant Physician*.  
DIOMEDE GUERTIN, M.D., *Assistant Physician*.  
WALTER B. WILLEY, M.D., *Assistant Physician*.  
GEORGE A. HARRIS, D.M.D., *Dentist*.  
LINDA A. J. RICHARDS, R.N., *Superintendent Nurses Emerita*.  
FLORENCE L. HOWE, R.N., *Superintendent Nurses*.  
JAMES C. FLYNN, *Engineer*.  
JAMES F. O'NEIL, *Steward*.  
FRANK W. BOYNTON, *Treasurer*.  
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FRED GULLON, *Head Farmer*.

## The Commonwealth of Massachusetts

### TRUSTEES' REPORT

*To His Excellency the Governor and the Honorable Council:*

The trustees of the Taunton State Hospital present herewith the seventy-second annual report, together with the Superintendent's report, financial report and statistical tables.

Resignation of Ransom A. Greene, M.D., Supt.

Dr. Greene's resignation became effective June 30, and on July 1, he assumed the duties of Superintendent of the Walter E. Fernald School for the Feeble-Minded at Waverley, Mass., a position to which he had been appointed by the Trustees of that Institution some weeks before. The untiring effort and the unswerving devotion which resulted in such a successful administration while Superintendent of this hospital, without doubt, served as a stimulus to this promotion. His resignation was accepted with deep regret by our Board and the following resolutions were spread upon the records:

In the name of the patients of Taunton State Hospital and on their own behalf too, the Trustees voice their sincere regret that events have brought about the retirement of Dr. Ransom A. Greene as Superintendent, even while they appreciate the unusual promotion given him in being named to succeed Dr. Walter E. Fernald as Superintendent of the School for the Feeble-Minded at Waverley.

The nearly three years during which Dr. Greene was the head at Taunton saw many and noteworthy changes in the institution, in its physical condition, in its personnel, in its efficiency and in its morale. The hospital standard has been bettered and as its excellence in the final analysis is to be found in the treatment accorded patients and their relatives, it is a pleasure to record that Taunton has won and has



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served the confidence of its public and that it has never tired of striving toward perfection which may be impossible and yet must be the goal of every such institution.

The staff which played a large part in this improvement and the Trustees who witnessed it with satisfaction join in giving the largest credit for it all to the tireless inspiration and activity of the Superintendent. While the results attained and in part make his transfer the greater loss for Taunton, there is pride in the fact that his work here has been watched and weighed and not found wanting, and there are sincere good wishes, too, that the future of his work may prove as satisfactory and successful as the years he spent at Taunton.

To this official regret is joined the personal regret of each Trustee at the severance of relations that have been most pleasant and they wish to express thanks for the courtesy and cordiality which have marked their association with Dr. Greene. The vacancy created by Dr. Greene's resignation was, as a result of a unanimous vote, filled by R. M. Chambers, M. D., who assumed the duties of the office on May 1. Dr. Chambers has devoted himself to the field of psychiatry since 1915. At that time, he has served as Assistant Physician and Assistant Superintendent at the Westboro State Hospital, Psychiatrist in the United States Army, Assistant to the Commissioner, Department of Mental Diseases and Director of the Division of Examination of Prisoners.

The Board desires that your attention be called to the inadequate facilities for housing both patients and employees at this institution. Although we have space for only 1200 patients, during the last few years, we have cared for many more than that number and at the present time, our census fluctuates between 1425 and 1475, occasionally going above the latter figure. The result is that our wards are all overcrowded, the corridors and day rooms are used for sleeping purposes, and dining facilities for patients as well as employees, have become almost impossible. The kitchen, bakery, storerooms and cold storage plant were constructed when the population of the institution was much smaller and do not in any way fill our present needs. The chapel is far too small and does not afford space for all those who are able to attend the entertainments. Many employees who are supposed to live at the hospital are forced to live in the city and others are living in rooms, especially married couples, that are not suitable because of a shortage in employees' quarters. The Board is of the opinion that all this can be corrected by the following program:

1. Renovation of shop building located in rear center and additions to accommodate industries.
2. Renovation of and additions to existing industrial building to accommodate storehouse, cold storage and ice plant.
3. Renovation of and additions to rear center to provide a new kitchen, bakery, congregate dining room for patients, dining rooms for employees and increase space in the chapel.
4. Renovation of present dining rooms, to provide additional ward space.
5. The construction of cottages for married officers and homes for married employees.

A program of this sort could well be carried out in two years, without seriously handicapping the different departments of the institution. The special appropriations which have been requested in our budget for next year and appearing in the Superintendent's report, represent that part of this program which, in the opinion of the Board, should be accomplished next year.

The bridge across Mill River is necessary in order to complete the new entrance which has been considered so important for so many years. It represents only a relatively small expenditure and should also be included in next year's budget.

During the past year, numerous and sundry repairs have been made, which added greatly to the appearance and efficiency of the institution. Chief among these has been a coat of light paint applied to the main building, which has resulted in giving the entire place a different atmosphere. Despite this fact, there is still much work along this line that must be done and if we are to continue our program of repairs, the work we have requested under these headings will be necessary.

While some work has been done toward protecting the institution from fire, much remains to be accomplished and the Board recommends that this matter receive immediate attention.



There is also a matter which we at this time, wish to bring to the attention of relatives and friends of patients, as well as to the public in general, how essential it is for them to visit, and visit often, so as to encourage the Staff and the Trustees of the Hospital in their work, as so few realize what each one of the physicians, nurses and attendants are giving each day to aid the unfortunates who are not able to care for themselves.

The institution was visited by the Governor's Council and the Committee of Public Institutions, during the summer and fall. In January, a committee of twelve different Legislators of the nearby counties called at the hospital.

In conclusion, we wish to state that we fully realize that our hospital is not the only one in the state, and that the cost of the institutions in general, is enormous; but in spite of this, we feel that something must be done in the near future, if the Taunton State Hospital is to continue to give its patients proper care.

ARTHUR B. REED, *Chairman*,  
 JULIUS BERKOWITZ, CHAS. C. CAIN, JR.,  
 MARGARET C. SMITH, PHILIP E. BRADY,  
 ELIZABETH C. M. GIFFORD, ASA A. MILLS.

## SUPERINTENDENT'S REPORT

*To the Trustees of the Taunton State Hospital:*

The seventy-second annual report of the Superintendent of the Taunton State Hospital, for the fiscal year ending November 30, 1925, is respectfully submitted for your consideration.

The Statistical tables relative to patients, cover the period beginning October 1, 1924, and ending September 30, 1925.

### MOVEMENT OF POPULATION

On September 30, 1924, the hospital census was as follows: In the hospital, men, 691; women, 744 — total, 1435. On visit and escape, men, 105, women, 102, — total, 207, making a grand total of 1642, in the custody of the hospital at that time. During the year ending September 30, 1925, 367 patients were received. Of this number, 168 men and 132 women, a total of 300, were classed as First Admissions; 31 men and 29 women, a total of 60, came as Readmissions and 3 men and 4 women, a total of 7, were transferred to the hospital from other hospitals.

Three hundred and seventy patients, including 201 men and 169 women were discharged during the same period. Of this number, 99 men and 106 women, a total of 205, were returned to the community. Twenty men and 8 women, a total of 28, were transferred to other institutions and 137, including 82 men and 55 women, died. The census on September 30, 1925, was as follows: In the hospital, men, 703; women, 775 — total, 1478. On visit and escape, men, 101, women, 76, total, 177, making a grand total of 1655, including 797 men and 846 women on the books of the hospital. The total number of cases under treatment during the year was 2000 — 993 men and 1007 women. The average daily number for the year was: men, 787.79; women, 826.7, a total of 1614.49. Of these, 684.27 men and 739.99 women, a total of 1424.29, were in the hospital; 2 men, 10.9 women, a total of 12.9, were in family care, and 101.5 men and 75.7 women, a total of 177.3 were on visit and escape. A daily average of 30.58% ex-service men were cared for during the year.

### FIRST ADMISSIONS

*Nativity.* Of the 300 first admissions, 95 men and 70 women, a total of 165 were born in the United States, and 73 men and 62 women, a total of 135, were born in other countries, the percentage of native born being 55% and foreign born, 45%.

*Citizenship.* Of the 300 first admissions, 164 or 54.67%, were citizens by birth; 36 or 12%, were citizens by naturalization and 100 or 33.33% were aliens.

*Mental Diagnosis.* The different forms of mental disease shown by the first admissions, were as follows: dementia praecox, 75 or 25%, psychoses with cerebral arteriosclerosis, 45 or 15%, manic depressive, 32 or 10.67%, senile psychoses,

10%, undiagnosed psychoses, 27 or 9%, general paralysis, 26 or 8.67%, alcoholic psychoses, 17 or 5.66%, psychoses with mental deficiency, 13 or 4.34%, traumatic psychoses, 1 or 0.34%, epileptic psychoses, 5 or 1.67%, psychoneuroses and neuroses, 1 or 0.34%, psychosis with cerebral syphilis, 2 or 0.66%, psychoses with other brain or nervous diseases, 5 or 1.66%, psychoses with other somatic diseases, 8 or 2.66%, involution melancholia, 6 or 2%, paranoia and paranoid conditions, 3 or 1%, without psychoses, 2 or 0.67%. For further information, concerning psychoses of first admissions, see statistical tables.

*Age.* Of the first admissions, 89 or 29.67%, were over sixty years of age, 103 or 34.33% were between forty and sixty, the involution period, 99 or 33% were between twenty and forty and 9, or 3% were under twenty.

*Education.* Of the 300 first admissions, 15.33% were illiterate, 95.33% were classed as urban in their environment and 4.67% as rural.

### READMISSIONS

Of the 60 patients readmitted, the diagnoses were as follows: Psychoses with cerebral arteriosclerosis, 2 or 3.34%, general paralysis, 3 or 5%, psychoses with other brain or nervous diseases, 1 or 1.67%, alcoholic psychoses, 4 or 6.66%, psychoses due to drugs and other exogenous toxins, 1.67%, psychoses with somatic diseases, 5 or 8.34%, manic-depressive psychoses, 7 or 11.66%, dementia praecox, 1 or 1.67%, psychoses with mental deficiency, 1 or 1.67%, undiagnosed psychoses, 6 or 6.66%, without psychosis, 1 or 1.67%.

### DISCHARGES

The condition of those discharged during the year, were as follows: Of the 205 cases discharged, 10 or 4.88% were discharged as recovered, 149 or 72.69% as improved, 32 or 15.61% as unimproved, and 14 or 6.82% as not insane. For further information, see statistical tables.

### DEATHS

The death rate for the year, figured on the total number under treatment, was 0.8%. The causes of death were as follows: Arteriosclerosis, 33 or 24.09%, bronchopneumonia, 27 or 19.70%, general paralysis, 13 or 9.25%, endocarditis and myocarditis, 12 or 8.66%, tuberculosis, 15 or 11%, other causes, 37 or 27.3%. Of those who died, 76 or 56.3% were over sixty; 47 or 34% were forty to sixty; 13 or 9.6% were from twenty to forty and 1 or 0.7% was under twenty.

### MEDICAL SERVICE

Every attempt has been made to give our patients the very best medical care during the last year. The wards have been visited regularly, by the different physicians and each new patient has been carefully examined mentally and physically, the results of these examinations being recorded usually, within the first ten days of hospital residence.

Staff conferences have been held daily except on holidays and Sundays and all cases have been presented for diagnosis and recommendations relative to treatment. In addition, many cases have been considered from the standpoint of their being released on visit and still others have been presented for reconsideration. During the year, the following members of our staff have resigned to take positions elsewhere: Drs. DeCary, Richard, Baker, Kelley, Tartakoff and Laurin. Drs. Raskin, Gauthier, Guertin and Willey have joined our staff during the past year.

### SOCIAL SERVICE

Despite the fact that this department has had one or two vacancies for the latter part of the year, much work has been accomplished.

At the present time, we have two trained workers, and every effort is being made to catch up with the work that was necessarily more or less neglected during the summer. It is the intention that this department perform first of all, the extramural work, the rest of the time being devoted to the investigation of special cases for the welfare of those in the hospital. The extramural work is growing rapidly. Out clinics are well attended and every effort is being made to get in closer touch with the patients who are on visit.



This department has been of great aid to the Medical Service, in obtaining information in difficult cases and it has also rendered a great service in determining whether or not environment was satisfactory in cases which were being considered for release on visit. It is believed that the average length of time that the patient remains on visit is quite a little increased by the careful supervision of a social worker. Such visits establish contact between the hospital and the home, and serve to stabilize the condition of the patient. The maintenance of the Social Service Department is justified by the service rendered in this one field, without any reference to the others. The following is a report of the work accomplished:

## SOCIAL SERVICE MONTHLY STATISTICS

Year ending December 1, 1925

### I. NUMERICAL SUMMARY OF CASES:

	HOSPITAL CASES				COMMUNITY CASES				TOTALS	
	HOUSE PATIENTS		OUT PATIENTS		CLINIC CASES		OTHERS			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
1. New Cases . . . . .	107	83	40	41	53	42	4	5	204	171
2. Renewed cases from previous years . . . . .	6	20	5	3	2	4	3	9	15	36
3. Renewed cases within the year . . . . .	3	2	2	1	1	1	—	1	6	5
4. Continued cases from previous year . . . . .	92	71	32	56	48	60	7	5	179	192
5. Cases closed during year . . . . .	201	156	37	32	4	4	13	11	255	203
6. Cases continued to following year . . . . .	7	20	42	69	100	103	1	9	150	201

### II. SOURCES OF NEW CASES:

1. No. Cases referred by Physicians, 182
2. No. Cases referred by Community Agencies, 82
3. No. Cases referred by Friends or Relatives, 3
4. No. Cases referred by Initiative of Patients, 9
5. No. Cases selected by Social Service, 78

### III. ANALYSIS OF WORK:

1. Purposes for which cases were referred
  - (a) Histories of Patients { Taken at Hospital, 78  
Taken outside Hospital, 73
  - (b) Investigation { Conduct Disorders, 11  
Employment Situations, 13  
Home Conditions, 35  
Statements of Patients, 11  
Statements of Others, 26
  - (c) Supervision { In Home, 228  
In Industry, 9  
In Community, 19
  - (d) Care of Patient's Families, 42
  - (e) Personal Services, 64
  - (f) Placement, 15
2. Problems:
  - (a) Disease { Mental, 206  
Physical, 72
  - (b) Sex Problems { Prostitution, 1  
Promiscuity, 1  
Wayward Tendencies, 10
  - (c) Environment:
    1. Financial Difficulties, 17
    2. Employment Difficulties, 37
    3. Unsuitable Surroundings, 12
    4. Friction { Family, 26  
Others, 6
    5. Marital Difficulties, 12

III. ANALYSIS OF WORK — *Concluded* :

- (d) Personality Problems:
  - 1. Temperament, 6
  - 2. Anti-social Habits, 13
  - 3. Vacillating Interests, 1
- (e) Educational Problems:
  - 1. Readjustment Habits of Mind, 9
  - 2. Recreation; Church; Social Relationships, 16
- (f) Legal Problems:
  - 1. Concerning property or support, 26
  - 2. Resulting from conduct of patient, 1
  - 3. Resulting from conduct of others, 2
- (g) General Problems, 72

## IV. SERVICE RENDERED:

- 1. Medical:
  - (a) Contribution of information *re*: Medical History, 166
  - (b) Contribution of information *re*: Home Conditions, 150
  - (c) Contribution of information *re*: Condition of Out Patients, 264
  - (d) Condition of Arrangement for Medical Assistance, 34
- 2. Social:
  - (a) Adjustments for Patients { Environment, 27  
Personal Relations, 28
  - (b) Adjustments for Patients in Industry, 18
  - (c) Adjustments for Patients in Recreation, 3
  - (d) Advice { To Relatives, 148  
To Patients, 108  
To Others, 27
  - (e) Connecting with Agencies, 35; with individuals, 10
  - (f) Family assistance { Legal, 19  
Financial, 4  
Miscellaneous, 11
  - (g) Arrangements for further study or training, 7
  - (h) Personal Services:
    - Placement Work { Home, 15  
Industry, 18  
Miscellaneous, 8      Psychological tests, 3

## SUPERVISION WORK:

- 1. No. Patients on visit last day previous month,  
No. Patients discharged from visit during month,
  - Visits { To Patients on ward, 123  
To Patients on visit, 228  
To Relatives or Friends, 255  
To Social Agencies, 71  
To Others, 81
- No. Patients in care of Other Agencies, 26
- 2. Family Care Patients:
  - (a) No. Patients visited, 44
  - (b) No. Patients placed, 2
  - (c) No. Patients replaced,
  - (d) No. Patients returned,
  - (e) No. Patients discharged,
  - (f) No. Boarding Homes investigated,

## CLINIC WORK:

- 1. Hospital Clinics { No. clinics attended, 1  
No. interviews with Patients, 4  
No. interviews with Relatives, 4  
No. social cases selected,
- 2. School Clinics { No. attended, 1  
No. Histories, 2  
No. Psychological Tests, 6  
Miscellaneous Work,

VI. CLINIC WORK — *Concluded*:

3. Community Clinics	No. attended, 48
	No. interviews with Patients, 99
	No. interviews with Others, 124
	No. cases selected,
	No. cases referred to local agencies, 4

## VII. MISCELLANEOUS:

1. Amount of Expense Account	School or Community Clinic Work
	\$6.50
	Hospital Work, \$209.41
2. Account of Time	No. days in Hospital, 213
	No. days outside Hospital, 167½
	No. days spent in School Clinic Work, 5½
	No. days spent in Community Clinic Work, 26½

## SPECIAL FEATURES:

Lectures:

Papers:

Special Studies:

Conferences attended:

Visits to Other Institutions:

## OUT-PATIENT DEPARTMENT

The hospital continues to hold out-patient clinics in New Bedford and at Fall River once each week during the year. The clinic formerly held at Fall River has been temporarily closed. Many of the cases examined during the past year have been children, and it is encouraging to note that they have been referred by a great many different organizations. These clinics have also given us a chance to see many patients on visit from the hospital and this has been especially so in the clinic at New Bedford. It is believed that this is one of the most important divisions of our work, and every effort is being made to give more and more service to the community through the clinics. A summary of the work accomplished, follows:

*Source of Cases*

December 1, 1924 to November 30, 1925.

(a)	Children's Aid Society	.	.	.	.	.	.	.	.	.
(b)	Family Welfare Society	.	.	.	.	.	.	.	.	.
(c)	Society for Prevention of Cruelty to Children	.	.	.	.	.	.	.	.	.
(d)	Catholic Welfare Bureau	.	.	.	.	.	.	.	.	.
(e)	International Institute	.	.	.	.	.	.	.	.	.
(f)	Self or Immediate Family	.	.	.	.	.	.	.	.	.
(g)	Taunton State Hospital	.	.	.	.	.	.	.	.	.
(h)	Public Schools	.	.	.	.	.	.	.	.	.
(i)	Private physicians	.	.	.	.	.	.	.	.	.
(j)	Industrial District Nursing Association	.	.	.	.	.	.	.	.	.
(k)	St. Vincent's Home	.	.	.	.	.	.	.	.	.
(l)	Tubercular Clinic	.	.	.	.	.	.	.	.	.
(m)	Other Sources	.	.	.	.	.	.	.	.	.

## 1. New Bedford:

## (a) New Cases:

Male	53
Female	50
Total	103

## (b) Total Visits:

Male	93
Female	86
Total	179

Male cases seen (new)	63
Female cases seen (new)	52
Total new cases	115
Male visits to clinics	103
Female visits to clinics	88

Total 191

## 2. Fall River

Clinic temporarily  
Closed

## 3. House Cases:

## (a) New Cases:

Male	
Female	
Total	

## (b) Total Visits:

Male	
Female	
Total	



# SCHOOL CLINICS

December 1, 1924 to November 30, 1925

	M.	F.	T.
New Cases referred for examination . . . . .	35	16	51
New cases completed . . . . .	34	15	49
New cases incomplete . . . . .	1	1	2
Re-examination . . . . .	19	3	22

## PATHOLOGICAL LABORATORY

The work of this department has been of great benefit to the Medical Service. Without the pathological laboratory, it is almost impossible to make an intelligent diagnosis and we are glad to report that the different members of the staff are making more and more demands upon the laboratory. We are equipped to do basal metabolism tabulations and chemical analysis of the blood, as well as the more routine procedures. In addition to the clinical work, 54 autopsies were performed. This was 39.1% of the number of deaths.

The following gives the detail of the work performed in this department during the year: Urinalyses, 1219; Spinal fluids, 134; Renal functions, 8; Blood (white count), 31; Blood (complete count), 50; Smears, 112; Cultures, 59; Sputum, 69; Stools, 20; Basal metabolism determinations, 12; Chemical analysis of blood, 6.

## OPERATING ROOM

Our operating equipment is not in any way modern and the operating room itself, far from satisfactory. During the past year, a complete new sterilizing apparatus has been purchased and is soon to be installed. It is hoped that we can add a new operating table and increase our stock of instruments during the coming year.

The following table shows the operations performed during the past year:

Herniotomy, 1; tonsillotomies, 2; cellulitis, incision and drainage, 6; fractures, reduction and dressing, 5; excision of needle from spine, 1; wound of neck, 1; Epithelioma of the face, excision 1; extraction of teeth, 44; minor operations, 468; Surgical dressings, 2,514.

*Antisyphilitic Treatment:* The treatment of all cases of syphilis has been continued, and without doubt has resulted in increasing the number of remissions in general paralysis, and has contributed greatly to the ease with which these patients are now handled.

	M.	F.	T.
Salvarsan injections . . . . .	361	195	556
Mercurial injections . . . . .	588	214	802
Bloods for Wasserman . . . . .	386	271	657
Lumbar punctures . . . . .	113	55	168
Greatest number of patients . . . . .			71
Smallest number of patients . . . . .			60
Average per month . . . . .			64.0

## DENTAL DEPARTMENT

Every patient in the hospital has had a dental examination and there is on file in the office of the dentist, a chart which shows the exact condition of their teeth. The dental work has been completed on more than 90% of those in the hospital at the end of the year. During the summer, all of the patients who had been in the hospital more than one year, were re-examined. This was made possible by adding the services of a dental interne. There is little doubt but what the condition of the teeth is an important factor in the physical condition of our patients, and consequently, we are striving constantly to improve our dental methods.

It is hoped that next year, we will be able to increase our prophylactic work by acquiring portable equipment and making it possible to do this work on the ward.

The following is a report of the work accomplished:

Bridgework: Set, 3; Removed, 8; Crowns, Gold removed, 2; Gold set, 2. Cleaned and scaled, 153. Examined and charted, 1959. Extractions, 1610. Fillings: Amalgam, 922; Cement, 25; Root Canal, 1; Synthetic, 7; Temporary, 8; Zinc oxide and Eugenol, 214. Inlays: Set, 1; Reset, 1. Plates: Impression, bite,

shade, 74; Made, 37; Adjusted, 111; Repaired, 38; Cleaned, 208. Treatment Formo-creosol, 18; Gual, 4; Gums, 33; Post-operative, 55; Pulp removed, Teeth treated, 9; Root canal, 7.

X-rays taken . . . . .	274
Patients with work completed during the year . . . . .	1094
Number of visits . . . . .	4007
Number of operations . . . . .	5787
Average operations per patient . . . . .	1.44
Percentage of patients with work completed . . . . .	90.98
Percentage of patients unable to receive attention . . . . .	6.61
Percentage of patients with work to be done . . . . .	2.41
Percentage of new admissions needing dental attention . . . . .	78.61
Number of patients receiving dental attention other than examination . . . . .	890.

Partial plates, 39; Plates and teeth, 117; Bridges, 149; Pivots, 31; Gold Crown 443; No. teeth, 177; Plates and No. teeth, 45; Full upper and lower plates, 19 Patients needing no dental attention, 317; Number of sets of false teeth, 39 Artificial Appliances, 1014.

### X-RAY LABORATORY

This laboratory has been of great aid in the diagnosis and treatment of fracture as well as in the treatment of diseased teeth.

*Parts of the body examined:* Foot, 22; hand, 16; head, 15; chest, 9; hip, shoulder, 6; wrist, 6; ribs, 5; knee, 5; ankle, 4; lumbar spine, 4; elbow, 3; tib and fibula, 1; thoracic vertebrae, 1; clavicle, 1; pelvis, 1; sternum, 1; gastr intestinal tract, 1 series; teeth, 274.

### HYDROTHERAPY

This department has been a great help in the medical treatment of our patient. The work has been carried on continuously on both the male and female service. Dr. Rebekah Wright, of the Department of Mental Diseases, has contributed much to the success of the department by devoting much time to the training of our hydrotherapists and by giving advice in regard to equipment and methods.

The following treatments were given:

	TONIC BATHS		M.	F.	T
Salt Glows . . . . .			1,184	1,139	2,323
Hot and cold to spine . . . . .			538	633	1,171
Foot baths . . . . .			888	775	1,663
Sitz baths . . . . .			655	406	1,061
Wet mitten frictions . . . . .			0	400	400
Electric light baths . . . . .			0	106	106
Drip sheet rubs . . . . .			0	125	125
Wet hand rubs . . . . .			0	15	15
Saline sponges . . . . .			0	7	7
Swedish shampoos . . . . .			799	739	1,538
Hair shampoos . . . . .			799	739	1,538
Needle sprays . . . . .			3,962	4,126	8,088
Fan Douches . . . . .			3,957	3,811	7,768

### Continuous Baths

No. of Patients		No. of Baths		No. of Hours	
Male	118	Male	2,399	Male	15,855½
Female	220	Female	2,333	Female	13,338½
Total	338	Total	4,732	Total	29,193¾

### Wet Sheet Packs

No. of Patients		No. of Packs		No. of Hours	
Male	62	Male	595	Male	1,778
Female	273	Female	7,684	Female	22,710¾
Total	335	Total	8,279	Total	24,488¾



## OCCUPATIONAL THERAPY

This department has made much progress during the year. Classes have been held in the Occupational Therapy Room both morning and afternoon, as well as on many of the wards. A daily average of 207 patients have attended these classes and nearly 500 patients have been under treatment during the year. Much improvement has been noted in many of those treated; 28 have been discharged to the community and 117 improved sufficiently to work in the Industrial Department.

Care is taken to concentrate on therapy and not production and much attention is paid to the selection of those for whom this form of treatment seems to be indicated. In addition to weaving, basketry, knitting, crocheting, sewing, woodwork, drawing and painting, special classes in elementary work have been conducted.

This department has contributed the following articles to be used in the hospital which is quite remarkable considering the fact that most of the effort is directed toward the improvement of individuals and not toward production:

107 woven rugs, 5 woven trackers, 5 hooked rugs, 1 hooked art square, 10 braid weave rugs, 1 Thrumms rug, 440 embroidered table runners, 91 towelling table runners with cretonne ends, 1 towelling table runner hemstitched and fringed, 15 woven table runners, 4 stencilled table runners, 1 hemstitched linen runner with crocheted end, 58 embroidered centerpieces with crocheted edge, 1 crocheted centerpiece, 9 woven pillow tops, 1 stencilled pillow top, 150 embroidered pillow tops, 1 doilies with crocheted edge, 7 crocheted inserts, 25 yds. edging, 6 embroidered handkerchiefs, 1 embroidered kerchief, 20 patchwork quilts, 117 prs. curtains and valances, 38 prs. sash curtains, 58 prs. long curtains, 58 prs. overdrapes with valances, 3 table covers with tatted edges, 1 pr. hemstitched curtains and valances, 3 prs. curtains appliqued and embroidered, 8 prs. curtains cut, 123 reed waste baskets, 1 reed sewing basket, 77 reed flower baskets, 84 reed jardineres, 14 reed hanging baskets, 5 reed ferneries, 1 reed sandwich tray, 2 reed lamps and shades, 29 wooden waste baskets, 3 large wooden boxes, 98 wooden puzzle boxes, 2 card files, 2 wooden bases for ferneries, 16 prs. painted bookends, 1 pr. hand carved bookends, 9 door stops, 16 parrots cut and painted, 206 picture puzzles, 271 painted curtain pulls with knotted cords, 316 yds. spool knitting, 355 lbs. rug material prepared (includes knitting, sewing, dyeing, and winding into balls), 752 lbs. burlap (ravelled, tied and wound into balls), 10 hammered brass pen wipers, 5 wallpaper blotting pads, 12 cretonne chair pads, 12 order books painted, 28 lanterns stencilled, 43 painted upkin rings, 6 knitted cleaning cloths, 118 yds. cocoanut fibre braided for door mats, 1 box confetti cut, 23 warps for looms.

## THE TRAINING SCHOOL FOR NURSES

Our training school for nurses has been fairly active during the past year, although we have not had the number of student nurses we would liked to have had. An affiliation with the Boston City Hospital has been continued.

The class of 1925, consisting of four members, was graduated on October 15. At the present time, there are three student nurses in the senior class, seven in the intermediate class and four preliminary students, a total of fourteen. It is hoped that this number may be increased during the year.

## RELIGIOUS SERVICES

The regular Sunday services at the main group have been conducted regularly during the year, the Catholic clergymen officiating in the morning and the Protestant in the afternoon, with special services at each of the colonies. The various clergymen have made numerous visits to the hospital and have always been found willing to administer help in every way possible.

## ENTERTAINMENT

Much attention has been given to the entertainment of the patients during the year. The regular dances and moving picture shows were conducted in the fall, winter and spring. During the summer, baseball furnished much amusement.

Special entertainments were arranged during Christmas week, and on the Fourth of July; in addition, several others were given.

The Ex-service men were entertained by the various organizations on many different occasions.



A radio has been obtained for Lovering Colony and a start has been made toward equipping the main building. It is felt that this will add to the entertainment of the patients greatly, and it is hoped that a set for Borden Colony may be obtained next year.

### LIBRARY

The library has continued to be a very valuable part of the hospital. Books and magazines have circulated through the various wards and without doubt, many patients have profited much. Two hundred and sixty books have been purchased or donated since our last report and numerous magazines have been given by interested friends.

The librarian has handled the circulation of phonograph records in addition to his other duties. Many books and magazines have been rebound.

We are indebted to the persons whose names are mentioned below for the donation of books and magazines.

Mr. J. E. Dwyer, Mrs. Baster, Mr. Bliss, Mrs. Charles Washburn, Mrs. J. Balks, Mr. Paul Nickerson, Mr. Joshua Crane, Librarian, Miss Grace Waterman, Mrs. Broadhurst, Abraham Myerson, M.D., New Bedford Public Library, Mr. E. I. Adler, Mrs. Griffin, Mrs. O'Neill, Mr. John Henchy, Mr. Frederick Bradford, Mr. Colby, Mrs. Elliott, Mrs. Susan Gardner, Mrs. J. H. Glover, Mrs. McCormack, Mrs. Burke, Mrs. Richard Scanlon, Mrs. Roberback, Mrs. Howard, Mrs. Doyle, Mrs. Harvey, Mrs. Cotter, Mrs. M. Babb, Mrs. Sartoris, Mrs. Green, Mrs. Barlow, Mrs. T. Reed, Mrs. S. W. Pollard, Mrs. Allyn, Mrs. R. M. Carg, Mrs. J. Gillo, Mrs. Hardy, Mrs. Hodgson, Mrs. Albert Jones, Mrs. Poole, Mr. John O'Hear, Mr. J. P. Hearn, Mrs. L. Farnsworth, Miss Nora Callahan, Mrs. Bourget, Mr. I. Russell Davol, Mr. Benjamin Wagner, Mrs. Frances M. Wilbur, Mrs. Kelly, Mrs. E. J. Galligan, Mrs. C. Newbury, Mrs. Dobson, Mr. Walter Clemson, Harold Youngsberg, Mrs. Babbitt, Mr. Joseph Murray, Mrs. Palmer, Mrs. H. G. Youngberg, Mrs. N. D. Washburn, Miss Martha D. Washburn, Mrs. Emma Nelson, Dr. L. E. Butler, Mrs. Gough, Miss Lee, Mrs. Wright, Miss Doughty, Miss E. M. Hayes and W. F. Wyatt, Ph.D.

### FARM

The farm has enjoyed a good year. The season was very favorable and as a result, a satisfactory crop has been produced.

Our herd is entirely free from tuberculosis and has shown an average yearly production of about 10,500 pounds of milk per cow. The usual amount of pork has been produced. We had some difficulty in caring for the products of the garden because of the inadequate facilities for canning. Partial equipment for this purpose was installed and used, but the lack of such things as steam kettles, retorts, etc. prevented our establishing a separate canning unit, consequently part of the work had to be done in the kitchen. This was very undesirable, as the kitchen is not adequately equipped to take care of our routine cooking. Despite this fact, however, nearly 7,500 gallons were canned.

Quite a little work has been done in the way of clearing land and cleaning up old fence rows. A new fence is being constructed at the Lovering Colony, which will give us about 20 acres of pasture, which will be used to take care of the young cattle in the summer time.

The following table shows the detail of the farm production and canning:

### FARM PRODUCTION — 1925

Milk, 643329 lbs.; Eggs, 3046 $\frac{2}{3}$  doz.; Beef, 5769 lbs.; Chicken, 2151 lbs.; Liver, 1109 lbs.; Pork, 40935 lbs.; Veal, 305 lbs.; Asparagus, 4581 lbs.; Dry Beans, 550 lbs.; String Beans, 14133 lbs.; Shell Beans, 311 lbs.; Beets, 15739 lbs.; Cabbage, 21301 lbs.; Cantaloupes, 8909 lbs.; Carrots, 104345 lbs.; Cauliflower, 205 lbs.; Celery, 1341 lbs.; Corn, 28307 lbs.; Cucumbers, 10492 lbs.; Lettuce, 3889 lbs.; Onions, 30350 lbs.; Parsnips, 9050 lbs.; Peas, 2890 lbs.; Peppers, 128 lbs.; Pumpkins, 4185 lbs.; Radishes, 343 lbs.; Rhubarb, 5872 lbs.; Spinach, 6351 lbs.; Squash (summer), 2832 lbs.; Squash (winter), 84645 lbs.; Tomatoes, 24504 lbs.; Turnips, 40435 lbs.; Turnip greens, 1124 lbs.; Potatoes, 128683 lbs.; Apples, 2586 lbs.; Currants, 1104 qts.; Gooseberries, 345 qts.; Grapes, 1282 lbs.; Strawberries, 3221 lbs.; Watermelon, 3805 lbs.; Plums, 200 lbs.



Ensilage, 779290 lbs.; Field Corn, 16900 lbs.; Mangles, 136000 lbs.; Green Feed, 269982 lbs.; Hay, 116000 lbs.

### CANNED DURING 1925.

Beets, 10 gal. (in qts.); Beans, string, 1821 $\frac{1}{4}$  gal. (107 $\frac{1}{4}$  in qts.); Currants, 20 gal. (in qts.); Cucumbers 3 $\frac{1}{2}$  gal. (in qts.); Catsup, 9 $\frac{1}{2}$  gal. (2 in qts.); Carrots, 669 gal.; Corn, 100 gal.; Pickles, 641 $\frac{1}{2}$  gal. (in pounds); Picallili, 863 $\frac{3}{4}$  gal. (113 $\frac{3}{4}$  gal. in qts.); Pumpkins, 24 $\frac{1}{2}$  gal. (in qts.); Rhubarb, 50 gal. (in qts.); Strawberries, 33 $\frac{3}{4}$  gal. (in qts.); Tomatoes, 1433 $\frac{1}{2}$  gal. (64 $\frac{1}{2}$  gal. in qts.); Squash, 1607 gal.; Applesauce, 167 gal.; Total, 7454 $\frac{1}{4}$  gal.

### GROUNDS

During the past year, much work has been necessary because of the storm which did much damage to our trees and because of our sidewalks and roads having reached the age at which they require much renewing and repairing. New sidewalks have been constructed from the main office to the male infirmary and from the male infirmary to the nurses home. A new hotbed was installed at the greenhouse. A group of patients has been kept at forestry work during the past few months, and much has been accomplished.

The greenhouse and garden have done very well indeed and we are able to supply our wards with many potted plants and cut flowers at all seasons of the year.

### INDUSTRIAL DEPARTMENT

This department has functioned very satisfactorily during the past year and the result has been a constant supply of the articles manufactured.

This has contributed much to the efficiency of the other departments. All of the work accomplished, is performed by patients working under instructors. This results in furnishing occupation as well as recreation for many who otherwise would be unemployed, and without doubt, contributes much to their comfort and well-being.

It is believed that a shop for the purpose of repairing and manufacturing furniture would be a very valuable addition to our industries. At the present time, this work is carried on by the carpenters who have but little time to devote to it, all their time being required by construction and repairs.

The following articles were manufactured during the year:

#### IN SHOP

*Made:* 18 tins; 12 ash barrels; 7 tables covered with metal; 3 sink boards covered with metal; 1 salt canister; 1 sugar canister; 1 coffee canister; 1 tea canister; 1 dipper; 72 butter tins; 6 flower cans; 18 garbage cans; 14 ft. ventilation pipe; 22 bread tins; 10 coffee urn rings; 24 pudding tins; 1 ventilator pipe cover; 67 water pails; 7 containers; 166 tin cups; 7 wash tubs; 15 roast pans; 24 fat tins; 24 meat tins; 6 cake tins; 12 meal tins; 1 flour sieve; 1 drain pipe; funnels; 3 shelves metal covered; 13 oatmeal tins; 4 gruel cans; 2 boilers; 2 ash tins; 7 sauce tins; 6 soup cans; 12 tea cans; 2 dishpans; 8 metal coal baskets; 1 pail cars; 70 dustpans; 4 double boilers; 13 milk cans; 1 drip pan; 1 ice box; vegetable boiler; 6 milk pans; 8 ash barrel covers; 8 cereal tins; 5 dippers; 7 wash tubs; 1 sugar can; 1 stew kettle; 1 meat machine cover; 2 steamers.

*Repaired:* 34 pans; 47 coffee pitchers; 18 wash tubs; 36 pails; 19 tins; 38 milk cans; 78 tea cans; 18 soup cans; 20 dish pans; 2 stew pans; 8 tea kettles; 33 stew kettles; 4 egg beaters; 30 garbage cans; 2 colanders; 11 strainers; 38 roast pans; 2 double boilers; 22 bread tins; 1 food chopper; 6 sprayers; 51 meat tins; 60 oatmeal tins; 17 tea pots; 13 hash tins; 16 sauce tins; 1 coffee tank; 1 ice scoop; 6 roasting cans; 1 set andirons and fire screen; 8 diet tin covers; 57 tin cups; 129 cans; 4 coffee urns; 21 food conveyors; 71 dustpans; 9 dippers; 2 pudding tins; 1 ice scoop; 14 ash barrels; 1 flour sieve; 10 soup cans; 4 potato steamers; 2 percolators; 6 ash barrel covers; 19 cereal tins; 1 can opener crank; 1 ice cream can; 2 alcohol burners; 1 oil can.

**MATTRESS SHOP**

*Made:* 964 mattresses; 819 pillows; 2 chair cushions; 23 leather mattress tuffs; 4 lbs. mattress tuffs; 4350 lbs. hair picked.

*Upholstered:* 4 office chairs; 3 couches; 13 easy chairs; 1 rocking chair; 12 parlor chairs; 1 back rest; 3 sofas; 4 Morris chairs; 1 chair cushion; 2 lounges; 1 settee cushions.

*Renovated:* 919 mattresses; 723 pillows.

**BROOM SHOP**

*Made:* 638 parlor brooms; 42 whisk brooms; 72 barn brooms; 300 brushes; 2 door mats; 1144 yds. rope braid; 197 brush backs bored.

**FURNITURE SHOP**

*Made:* 1 dish closet; 3 floor polishers; 15 bushel baskets; 2 shelves for bread racks.

*Repaired:* 708 chairs; 13 tables; 25 stands; 3 lounges; 4 step ladders; 17 settees; 7 ice boxes; 33 bed screens; 8 commodes; 14 bureaus; 1 wardrobe; 1 bedstead; 35 laundry baskets; 1 desk; 7 step ladders; 1 couch.

**SHOE SHOP**

*Made:* 399 prs. men's shoes; 167 prs. women's shoes; 296 prs. slippers; 12 harness straps; 64 harness loops; 1 pr. cripple shoes; 8 halters; 16 baseball belts; 8 auto pads.

*Repaired:* 187 prs. rubber heels; 174 prs. leather heels; 119 prs. taps; 45 prs. shoes patched; 176 ribs sewed; 120 prs. heel linings; 1899 prs. rubber heels put on; 13 prs. leather heels put on; 738 prs. taps nailed; 443 prs. taps sewed; 121 prs. uppers patched; 20 prs. uppers sewed; 126 prs. soles patched; 79 harness straps; 1 pr. cripple shoes; 2 collar straps; 37 buckles put on; 16 squares; 8 snaps; 1 rings; 1 baseball glove; 1 pad; 1 bridle; 6 belts; 1 auto curtain; 3 baseball outfits; 2 halters; 13 prs. suspenders.

*Altered:* 4 radiator covers.

**TAILOR SHOP**

*Made:* 64 prs. overalls; 19 white coats; 5 jumpers; 6 store coats; 48 prs. mittens; 168 prs. suspenders; 2711 yds. towelling; 513 rugs; 18 aprons; 6 trackers; 124 in. long; 2 pillows; 1 overcoat; 78 prs. pants; 11 prs. white pants; 17 prs. khaki pants; 15 prs. heavy pants; 1 shirt; 20 pack blankets; 56 ladies' capes; 1 sack coats; 14 vests; 41 coats; 4 baseball bases; 1 suit; 2 police blouses; 3 prs. police pants; 9 prs. ticking pants; 2 prs. baseball pants; 54 ticking aprons; runners.

*Repaired:* 1755 prs. pants; 1485 coats; 37 overcoats; 393 vests; 18 shirts; 3 jumpers; 66 prs. overalls; 477 blankets; 25 heavy coats; 12 carpets; 16 tu covers; 7 art squares; 6 laundry bags; 4 aprons; 21 runners; 4 rugs; 60 blanket (numbered); 100 blankets (labelled); 1 police suit; 3 mattresses.

*Pressed:* 113 suits (employees).

**SEWING ROOM**

*Made:* 4112 sheets; 146 shroud sheets; 2468 pillow slips; 234 burial squares; 58 bureau covers; 25 stand covers; 216 white curtains; 272 nurses' aprons; 29 nurses' bibs; 537 nurses' cuffs; 18 operating room gowns; 910 one piece dresses; 12 bungalow aprons; 12 white dining room aprons; 270 chemises; 260 prs. drawers; 395 ladies' union suits; 600 men's union suits; 522 night shirts; 488 colored shirts; 486 outing flannel skirts; 20 coffee strainers; 102 colored aprons; 65 ticking aprons; 244 mattress ticks; 1 stoupe; 1 bag to crush ice in; 1 hot water bottle cover; 1885 dish towels; 3087 towels for patients; 87 nurses' caps; 361 strongingham dresses; 62 ripplette skirts; 38 kitchen holders; 240 patient's bibs; 6 duck aprons; 6 commode covers; 30 officer's sheets; 60 table cloths; 391 long night dresses; 445 short night dresses; 129 laundry bags; 787 towels; 50 glass towels; 223 attendant's sheets; 37 colored aprons; 240 attendant's laundry bags; 290 pillow ticks; 9 short kimonos; 13 tub covers; 6 cushion covers; 7 cushions stitched; abdominal binder; 85 attendant's caps; 12 screen covers; 29 sash curtains; 1 pajama suits; 5 prs. long ruffled curtains; 13 hoods; 9 prs. bed shoes; 80 pac sheets.



*Mended:* 444 mattress ticks; 9 dentist's gowns; 4 white duck aprons; 1 tub hammock; 1 tub cover; 1 white shirt; 386 sheets; 482 dresses; 327 shirts; 277 drawers; 154 spreads; 19 pads; 8 white coats; 28 towels; 1 sweater; 120 union suits; 2 bath robes; 22 corset covers; 83 pillow slips; 13 white trousers; 322 night-gowns; 10 bureau scarfs; 212 petticoats; 99 aprons.

*Marked:* 12 mattress ticks; 23258 pieces; 6776 tapes.

### REPAIRS AND RENEWALS

During the year the following improvements have been made possible by the appropriation of last year under this heading.

1. Complete modern equipment in bakery.
2. Several new machines were furnished for the canning rooms and sufficient money to complete this equipment is being requested for next year.
3. New ironing boards and brackets for laundry.
4. New silo at Home Farm.
5. Renovations to a useless old shack which will result in creating a modern six room house for the head farmer.
6. Buildings at the Home Farm re-wired for electric lights.
7. Transmission line from front entrance to farm buildings is being rebuilt.
8. New stations added to watchmen's clock system.
9. Lights have been placed over certain outside doors.
10. A sprinkler system has been installed.
11. A standpipe has been installed in the Industrial Building.
12. A new washing machine and a metal dryer have been installed in the laundry and additional automatic valves have been placed in all washing machines.
13. New locks have been purchased for the Colonies and Nurses' Homes. This is the beginning of a plan to put the entire hospital under a master key system.
14. Metal grills have been installed on the piazza on the East and West extensions.
15. A silo at the Borden Colony which was in bad repair has been put in good condition.
16. The laundry has been equipped with fly screens.
17. A new hot water heater to replace a worn out one in the main system, has been purchased.

These changes have added materially to the efficiency of the Institution.

### SPECIAL APPROPRIATIONS REQUESTED FOR NEXT YEAR.

1. Alterations necessary to convert existing Industrial Building into storehouse.
2. Alterations necessary to create sufficient space for all industries in existing shop building.
3. Bridge over Mill River.
4. Cottages for employees.

Our present storehouse and refrigeration plant are entirely inadequate and as a result, supplies are stored in unsuitable and out-of-the-way places. This results in difficulty in accounting as well as service in general. The space now occupied by these departments will be needed for other purposes when the time comes to provide satisfactory kitchen and dining room facilities for our employees and patients. The proposed plan includes alterations and additions to the existing Industrial Building, which is situated on the site which is best located for storehouse purposes. By extending our spur track only a few feet, it would then be possible to transfer goods directly from the car to the storehouse.

Two proposed alterations to the building which now houses a part of our industries would result in creating sufficient floor space to accommodate them all. This would be a great improvement as the different shops are badly scattered. If plan No. 1 is approved, it would be necessary to carry out plan No. 2 as four of our most important industries are not located in the building which would become a part of the storehouse.

During the past few years, much work has been done toward creating a new entrance to the hospital grounds from Bay Street. This would materially lessen the

distance from the street to the hospital and also furnish trolley service. The bridge mentioned in Item 3, is the connecting link in this project.

One of the greatest needs of the hospital, is suitable apartments for staff officer and married couples. At the present time, many are living in quarters that are unsuitable and others are forced to live off the hospital grounds. Projected plan No. 4 would play an important part in correcting this.

#### ACKNOWLEDGMENTS

In conclusion, I wish to express my appreciation to the various people who have made donations during the past year, and also to the organizations and societies who have aided in the entertainment of our patients.

I wish to express my grateful appreciation for the many courtesies extended to me by Dr. Ransom A. Greene, who directed the activities of the institution for the greater part of the past year.

I am also deeply indebted to the employees of the institution, who, by their co-operation and efforts, have made the year of work possible.

RALPH M. CHAMBERS, *Superintendent.*

### TREASURER'S REPORT

*To the Department of Mental Diseases:*

I respectfully submit the following report of the finances of this institution for the fiscal year ending November 30, 1925.

CASH ACCOUNT		
<i>Income</i>	<i>Receipts</i>	
Board of Patients . . . . .	\$19,257.71	
Reimbursements . . . . .	42,203.66	\$61,461.37
Personal Services:		
Reimbursement from Board of Retirement . . . . .		157.78
Sales:		
Travel, Transportation and Office Expenses . . . . .	\$10.83	
Clothing and Materials . . . . .	184.55	
Furnishings and Household Supplies . . . . .	.50	
Medical and General Care . . . . .	8.00	
Heat, Light and Power . . . . .	15.55	
Farm:		
Cows and calves . . . . .	\$425.35	
Hides . . . . .	38.56	
Sundries . . . . .	.47	
	464.38	
Garage, Stable and Grounds . . . . .	57.14	
Repairs, Ordinary . . . . .	864.77	
Miscellaneous . . . . .		
Interest on bank balances . . . . .	\$411.80	
Rent . . . . .	395.00	806.80
Board of employees . . . . .		225.00
Total income . . . . .		\$64,256.
MAINTENANCE		
Balance from previous year, brought forward . . . . .		\$2,831.
Appropriations, current year . . . . .		518,720.
Total . . . . .		\$521,551.
Expenses ( as analyzed below) . . . . .		506,242.
Balance . . . . .		\$15,308.
Analysis of Expenses		
Personal service . . . . .		\$249,424.
Religious instruction . . . . .		1,795.
Travel, transportation and office expenses . . . . .		4,983.
Food . . . . .		94,834.
Clothing and materials . . . . .		16,440.
Furnishings and household supplies . . . . .		32,716.
Medical and general care . . . . .		17,126.
Heat, light and power . . . . .		27,530.
Farm . . . . .		29,504.
Garage, stable and grounds . . . . .		4,104.
Repairs ordinary . . . . .		12,594.
Repairs and renewals . . . . .		15,187.
Total expenses for maintenance . . . . .		\$506,242.



SPECIAL APPROPRIATIONS				
Balance December 1, 1924				\$2,525.05
Total				\$2,525.05
Expended during the year (see statement below)			\$2,505.44	
Reverting to Treasury of Commonwealth				2,505.44
Balance November 30, 1925, carried to next year				\$19.61

OBJECT	ACT OR RESOLVE	WHOLE AMOUNT	EXPENDED DURING FISCAL YEAR	TOTAL EXPENDED TO DATE	BALANCE AT END OF YEAR
Additional Fire Protection	Acts 1924 Chap. 510	\$3,600.00	\$2,505.44	\$3,580.39	\$19.61

Balance carried to next year	\$19.61
Total as above	\$19.61

PER CAPITA

During the year the average number of inmates has been 1,433.3346  
Total cost for maintenance, \$506,242.50.  
Equal to a weekly per capita cost of \$6.7922. (52 weeks to year)  
Receipt from sales, \$1,605.72.  
Equal to a weekly per capita of \$.0215.  
All other institution receipts, \$62,732.13.  
Equal to a weekly per capita of \$.8417.  
Net weekly per capita \$5.9310.

Respectfully submitted,  
FRANK W. BOYNTON, *Treasurer.*

VALUATION

November 30, 1925

REAL ESTATE		
Land (336 acres)		\$52,250.00
Buildings		765,565.73
		\$817,815.73

PERSONAL PROPERTY		
Fuel, Transportation and Office Expenses		\$4,749.90
Furniture		17,341.59
Clothing and Materials		21,074.33
Furnishings and Household Supplies		102,709.22
Medical and General Care		18,868.14
Heat, Light and Power		15,552.57
Trains		31,908.86
Stable, Stable and Grounds		6,117.69
Tools		19,852.00
		\$238,174.30

SUMMARY		
Real Estate		\$817,815.73
Personal Property		238,174.30
		\$1,055,990.03

STATISTICAL TABLES

AS ADOPTED BY THE AMERICAN PSYCHIATRIC ASSOCIATION

PRESCRIBED BY THE MASSACHUSETTS DEPARTMENT OF MENTAL DISEASES

TABLE 1. — *General Information*

Date of opening as an institution for the insane, 1854  
Type of institution: State  
Hospital plant  
Value of hospital property  
Real estate including buildings  
Personal property  
Total acreage of hospital property owned, 336  
Total acreage under cultivation during previous year, 78

## 4. Officers and employees

	ACTUALLY IN SERVICE AT END OF YEAR			VACANCIES AT END OF YEAR		
	M.	F.	T.	M.	F.	T.
Superintendents . . . . .	1	-	1	-	-	-
Assistant physicians . . . . .	6	1	7	3	-	-
Total physicians . . . . .	7	1	8	3	-	-
Stewards . . . . .	1	-	1	-	-	-
Resident dentists . . . . .	1	-	1	-	-	-
Graduate nurses . . . . .	1	15	16	-	-	-
Other nurses and attendants . . . . .	71	60	131	7	7	-
Teachers of occupational therapy . . . . .	1	1	2	-	-	-
Social workers . . . . .	-	2	2	-	-	-
All other officers and employees . . . . .	69	55	124	3	4	-
Total officers and employees . . . . .	151	134	285	13	11	-

## 5. Census of patient population at end of year

	ACTUALLY IN INSTITUTION			ABSENT FROM INST TUTION BUT ST ON BOOKS		
	M.	F.	T.	M.	F.	T.
White						
Insane . . . . .	696	770	1,466	91	59	140
All other cases . . . . .	-	-	-	-	-	-
Total . . . . .	696	770	1,466	91	59	140
Colored						
Insane . . . . .	9	15	24	1	2	3
All other cases . . . . .	-	-	-	-	-	-
Total . . . . .	9	15	24	1	2	3
Grand Total . . . . .	705	785	1,490	92	61	143

## 6. Patients employed in industrial classes or in general hospital work on date of report

M. 592 F. 584 1,176

## 7. Average daily number of all patients actually in institution during year

688.4823 742.2205 1,430.7028

## 8. Voluntary patients admitted during year

1 -

## 9. Persons given advice or treatment in out patient clinics during year

66 54

TABLE 2. — *Financial Statement*

See Treasurer's report for data requested under this table.



TABLE 3. — Movement of Patient Population for the year ending Sept. 30, 1925

		INSANE			TEMPORARY			TOTAL ON BOOKS		
		M.	F.	T.	M.	F.	T.	M.	F.	T.
1.	Patients on books of institution September 30, 1924 . . . . .			1633	5	4	9	796	846	1642
	Admissions during year:									
	(a) First admissions . . . . .	168	132	300	29	16	45	197	148	345
	(b) Readmissions . . . . .	31	29	60	6	3	9	37	32	69
	Total admissions . . . . .	199	161	360	35	19	54	234	180	414
	(c) Transfers from other institutions . . . . .	3	4	7	—	—	—	3	4	7
	(d) Returns from escape . . . . .	—	—	—	—	—	—	—	—	—
2.	Total received during year . . . . .	202	165	367	35	19	54	237	184	421
3.	Total under treatment during year . . . . .	993	1007	2000	40	23	63	1033	1030	2063
	Discharged from books during year . . . . .	99	106	205	32	13	45	131	119	250
	(a) As recovered . . . . .	8	2	10	14	1	15	22	3	25
	(b) As improved . . . . .	77	72	149	4	3	7	81	75	156
	(c) As unimproved . . . . .	13	19	32	5	4	9	18	23	41
	(d) As not insane . . . . .	1	13	14	9	5	14	10	18	28
	(e) Transferred to other institutions . . . . .	20	8	28	—	—	—	20	8	28
	(f) Died during year . . . . .	82	55	137	3	2	5	85	57	142
4.	Total died and discharged from books during year . . . . .	201	169	370	35	15	50	236	184	420
5.	Patients remaining on books September 30, 1925 . . . . .	792	838	1630	5	8	13	797	846	1643
<i>Supplementary Data</i>										
6.	(a) Average daily number patients during year . . . . .	787.7835	826.7090	1614.4925	4.2082	2.2246	6.4328	791.9917	828.9336	1620.9253
7.	(b) Average daily number patients actually in institution . . . . .	684.2741	739.9959	1424.2700	4.2082	2.2246	6.4328	688.4823	742.2205	1430.7028
	(a) Average daily number patients in family care . . . . .	2.0000	10.9396	12.9396	—	—	—	2.0000	10.9396	12.9396
8.	(b) Average daily number on visit and escape during year . . . . .	101.5094	75.7735	177.2829	—	—	—	101.5094	75.7735	177.2829
9.	Number of voluntary patients admitted during year . . . . .	1	—	1	—	—	—	1	—	1
10.	Number of patients actually remaining in institution Sept. 30, 1925 . . . . .	698	767	1465	5	8	13	703	775	1478
11.	Number of patients in family care Sept. 30, 1925 . . . . .	2	10	12	—	—	—	2	10	12
12.	Persons given advice or treatment in out-patient department during the year . . . . .	—	—	—	—	—	—	—	—	—
		—	—	—	—	—	—	66	54	120

TABLE 4. — *Nativity of First Admissions and of Parents of First Admissions for the Year ending Sept. 30, 1925*

NATIVITY	PATIENTS			PARENTS OF MALE PATIENTS			PARENTS OF FEMALE PATIENTS		
	M.	F.	T.	F.	M.	Both	F.	M.	Both
United States . . . . .	95	70	165	58	52	110	45	43	88
Austria . . . . .	—	1	1	—	—	—	1	1	2
*Canada . . . . .	13	17	30	20	20	40	23	23	46
England . . . . .	10	8	18	16	14	30	11	13	24
Finland . . . . .	2	1	3	4	4	8	1	1	2
Germany . . . . .	—	1	1	—	—	—	3	1	4
Ireland . . . . .	5	6	11	17	23	40	12	12	24
Italy . . . . .	3	—	3	3	3	6	1	1	2
Norway . . . . .	—	1	1	—	—	—	1	1	2
Poland . . . . .	9	6	15	10	10	20	7	7	14
Portugal . . . . .	23	13	36	24	24	48	13	14	27
Russia . . . . .	3	2	5	3	3	6	3	3	6
Scotland . . . . .	1	3	4	1	1	2	4	4	8
South America . . . . .	—	1	1	—	—	—	—	—	—
Sweden . . . . .	3	1	4	6	6	12	2	2	4
Turkey in Europe . . . . .	1	1	2	2	2	4	1	1	2
Unascertained . . . . .	—	—	—	4	6	10	4	5	9
Total . . . . .	168	132	300	168	168	336	132	132	264

\*Includes Newfoundland.

TABLE 5. — *Citizenship of First Admissions for the year ending Sept. 30, 1925*

	M.	F.	T.
Citizens by birth . . . . .	95	69	164
Citizens by naturalization . . . . .	17	19	36
Aliens . . . . .	56	44	100
Citizenship unascertained . . . . .	—	—	—
Total . . . . .	168	132	300

TABLE 6. — *Psychoses of First Admissions for the Year ending Sept. 30, 1925*

PSYCHOSES	M.	F.	T.
1. Traumatic psychoses . . . . .	—	1	1
2. Senile psychoses . . . . .	9	21	30
3. Psychoses with cerebral arteriosclerosis . . . . .	28	17	45
4. General paralysis . . . . .	26	—	26
5. Psychoses with cerebral syphilis . . . . .	2	—	2
6. Psychoses with Huntington's chorea . . . . .	—	—	—
7. Psychoses with brain tumor . . . . .	—	—	—
8. Psychoses with other brain or nervous diseases . . . . .	3	2	5
9. Aleoholic psychoses . . . . .	15	2	17
10. Psychoses due to drugs and other exogenous toxins, . . . . .	—	—	—
11. Psychoses with pellagra . . . . .	—	—	—
12. Psychoses with other somatic diseases . . . . .	7	1	8
13. Manie-depressive psychoses . . . . .	13	19	32
14. Involution melancholia . . . . .	3	3	6
15. Dementia præcox (sehizophrenia) . . . . .	38	37	75
16. Paranoia and paranoid eonditions . . . . .	—	3	3
17. Epileptic psychoses . . . . .	5	—	5
18. Psychoneuroses and neuroses . . . . .	1	2	3
19. Psychoses with psychopathic personality . . . . .	—	—	—
20. Psychoses with mental defeieney . . . . .	7	6	13
21. Undiagnosed psychoses . . . . .	11	16	27
22. Without psychosis . . . . .	—	2	2
Total . . . . .	168	132	300



TABLE 7. — *Race of First Admissions classified with Reference to Principal Psychoses for the Year Ending September 30, 1925*

RACE	TOTAL			TRAUMATIC			SENILE			WITH CEREBRAL ARTERIO-SCLEROSIS			GENERAL PARALYSIS			WITH CEREBRAL SYPHILIS		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	2	3	5	-	-	-	-	1	1	-	-	-	1	-	1	-	-	-
Armenian	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
English	60	53	113	-	1	1	7	9	16	19	13	32	10	-	10	-	-	-
Finnish	4	8	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
French	17	13	30	-	-	-	-	2	2	3	-	3	6	-	6	-	-	-
German	-	2	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
Hebrew	1	3	4	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
Irish	28	15	43	-	-	-	-	2	2	5	1	6	4	-	4	1	-	1
Italian	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lithuanian	2	2	4	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
Portuguese	25	14	39	-	-	-	-	1	1	1	2	3	2	-	2	1	-	1
Scandinavian	6	3	9	-	-	-	-	1	1	-	-	-	1	-	1	-	-	-
Scotch	1	4	5	-	-	-	-	1	1	-	1	1	-	-	-	-	-	-
Slavonic	10	6	16	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-
Turkish	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mixed	4	4	8	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
Race unascertained	3	-	3	-	-	-	1	-	1	-	-	-	1	-	1	-	-	-
Total	168	132	300	-	1	1	9	21	30	28	17	45	26	-	26	2	-	2

Includes "North" and "South."

Norwegians, Danes and Swedes.

Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian.

TABLE 7. — *Race of First Admissions classified with Reference to Principal Psychoses for the Year ending September, 30, 1925 — Continued*

RACE	WITH HUNT-INGTON'S CHOREA			WITH BRAIN TUMOR			WITH OTHER BRAIN OR NERVOUS DISEASES			ALCOHOLIC			DUE TO DRUGS AND OTHER EXOGENOUS TOXINS			WITH PELLAGRA		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Armenian	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
English	-	-	-	-	-	-	-	1	1	4	1	5	-	-	-	-	-	-
Finnish	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
French	-	-	-	-	-	-	1	-	1	2	-	2	-	-	-	-	-	-
German	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hebrew	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Irish	-	-	-	-	-	-	2	-	2	2	1	3	-	-	-	-	-	-
Italian	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lithuanian	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Portuguese	-	-	-	-	-	-	-	-	-	3	-	3	-	-	-	-	-	-
Scandinavian	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Scotch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Slavonic	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-
Turkish	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mixed	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	-	-
Race unascertained	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	3	2	5	15	2	17	-	-	-	-	-	-

Includes "North" and "South".

Norwegians, Danes and Swedes.

Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian.

TABLE 7. — *Race of First Admissions classified with Reference to Principal Psychoses for the Year ending September 30, 1925 — Continued*

RACE	WITH OTHER SOMATIC DISEASES			MANIC-DEPRESSIVE			INVOLUTION MELANCHOLIA			DEMENTIA PRÆCOX			PARANOIA AND PARANOID CONDITIONS			EPILEPTIC PSYCHOSES		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	-	-	-	-	-	-	-	-	-	1	2	3	-	-	-	-	-	-
Armenian	1	-	1	-	-	-	-	-	-	7	11	18	-	-	-	-	-	-
English	-	-	-	4	-	4	1	3	4	4	1	5	-	2	2	3	-	3
Finnish	-	-	-	-	7	7	-	-	-	4	1	5	-	-	-	-	-	-
French	1	1	2	-	3	3	-	-	-	3	6	9	-	-	-	1	-	1
German	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Hebrew	-	-	-	1	-	1	-	-	-	-	2	2	-	-	-	-	-	-
Irish	2	-	2	2	3	5	1	-	1	6	5	11	-	-	-	-	-	-
*Italian	1	-	1	1	-	1	-	-	-	1	-	1	-	-	-	-	-	-
Lithuanian	-	-	-	-	1	1	-	-	-	-	1	1	-	-	-	-	-	-
Portuguese	-	-	-	3	3	6	-	-	-	9	4	13	-	-	-	1	-	1
†Scandinavian	1	-	1	2	-	2	-	-	-	1	-	1	-	1	1	-	-	-
Scotch	-	-	-	-	1	1	-	-	-	-	1	1	-	-	-	-	-	-
‡Slavonic	1	-	1	-	1	1	1	-	1	4	3	7	-	-	-	-	-	-
Turkish	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mixed	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-
Race unascertained	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	7	1	8	13	19	32	3	3	6	38	37	75	-	3	3	5	-	5

\*Includes "North" and "South."

†Norwegians, Danes and Swedes.

‡Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian.

TABLE 7. — *Race of First Admissions classified with Reference to Principal Psychoses for the Year ending September 30, 1925 — Concluded*

RACE	PSYCHO-NEUROSES AND NEUROSES			WITH PSYCHOPATHIC PERSONALITY			WITH MENTAL DEFICIENCY			UNDIAGNOSED PSYCHOSES			WITHOUT PSYCHOSIS		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Armenian	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
English	-	2	2	-	-	-	-	1	1	5	8	13	-	1	-
Finnish	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
French	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
German	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hebrew	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Irish	-	-	-	-	-	-	2	1	3	1	1	2	-	1	-
*Italian	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
Lithuanian	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
Portuguese	1	-	1	-	-	-	-	1	1	4	3	7	-	-	-
†Scandinavian	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Scotch	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
‡Slavonic	-	-	-	-	-	-	1	-	1	-	1	1	-	-	-
Turkish	-	-	-	-	-	-	1	-	1	-	1	1	-	-	-
Mixed	-	-	-	-	-	-	1	1	2	-	1	1	-	-	-
Race unascertained	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Total	1	2	3	-	-	-	7	6	13	11	16	27	-	2	-

\*Includes "North" and "South".

Norwegians, Danes and Swedes.

Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian.



TABLE 8. — *Age of First Admissions classified with Reference to Principal Psychoses for the Year ending September 30, 1925*

PSYCHOSES	TOTAL			UNDER 15 YEARS			15 — 19 YEARS			20 — 24 YEARS			25 — 29 YEARS		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic . . . . .	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile . . . . .	9	21	30	—	—	—	—	—	—	—	—	—	—	—	—
3. With cerebral arteriosclerosis . . . . .	28	17	45	—	—	—	—	—	—	—	—	—	—	—	—
4. General paralysis . . . . .	26	—	26	—	—	—	1	—	1	—	—	—	1	—	1
5. With cerebral syphilis . . . . .	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—
6. With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases . . . . .	3	2	5	—	—	—	—	—	—	—	—	—	2	—	2
9. Alcoholic . . . . .	15	2	17	—	—	—	—	—	—	—	—	—	—	—	—
0. Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1. With pellagra . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. With other somatic diseases . . . . .	7	1	8	—	—	—	—	—	—	—	—	—	—	—	—
3. Manic-depressive . . . . .	13	19	32	—	—	—	1	1	2	1	2	3	1	—	1
4. Involution melancholia . . . . .	3	3	6	—	—	—	—	—	—	—	—	—	—	—	—
5. Dementia præcox . . . . .	38	37	75	1	—	1	3	—	3	8	2	10	7	8	15
6. Paranoia or paranoid conditions . . . . .	—	3	3	—	—	—	—	—	—	—	—	—	—	—	—
7. Epileptic psychoses . . . . .	5	—	5	—	—	—	1	—	1	1	—	1	—	—	—
8. Psychoneuroses and neuroses . . . . .	1	2	3	—	—	—	—	—	—	—	—	—	—	—	—
9. With psychopathic personality . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
0. With mental deficiency . . . . .	7	6	13	1	—	1	—	—	—	1	1	2	—	—	—
1. Undiagnosed psychoses . . . . .	11	16	27	—	—	—	—	—	—	1	1	2	1	1	2
2. Without psychosis . . . . .	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—
Total . . . . .	168	132	300	2	—	2	6	1	7	12	6	18	12	9	21

TABLE 8. — *Age of First Admissions classified with Reference to Principal Psychoses for the Year ending September 30, 1925 — Continued*

PSYCHOSES	30 — 34 YEARS			35 — 39 YEARS			40 — 44 YEARS			45 — 49 YEARS			50 — 54 YEARS		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Traumatic . . . . .	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—
Senile . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
With cerebral arteriosclerosis . . . . .	—	—	—	—	—	—	1	—	1	—	1	1	1	1	2
General paralysis . . . . .	—	—	—	5	—	5	3	—	3	8	—	8	3	—	3
With cerebral syphilis . . . . .	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
With brain tumor . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
With other brain or nervous diseases . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Alcoholic . . . . .	1	—	1	1	—	1	1	—	1	4	—	4	5	—	5
Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
With pellagra . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
With other somatic diseases . . . . .	1	—	1	—	—	—	2	—	2	2	—	2	1	1	2
Manic-depressive . . . . .	3	2	5	3	1	4	—	4	4	1	4	5	1	3	4
Involution melancholia . . . . .	—	—	—	—	—	—	—	—	—	—	1	1	1	—	1
Dementia præcox . . . . .	5	8	13	4	9	13	6	4	10	3	4	7	—	1	1
Paranoia or paranoid conditions . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Epileptic psychoses . . . . .	1	—	1	—	—	—	—	—	—	—	—	—	1	—	1
Psychoneuroses and neuroses . . . . .	—	—	—	1	—	1	—	—	—	—	1	1	—	1	1
With psychopathic personality . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
With mental deficiency . . . . .	2	1	3	—	3	3	—	1	1	—	—	—	2	—	2
Undiagnosed psychoses . . . . .	2	1	3	3	2	5	—	2	2	—	—	—	1	2	3
Without psychosis . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Total . . . . .	15	13	28	17	15	32	14	11	25	18	11	29	16	12	28

TABLE 8. — *Age of First Admissions classified with Reference to Principal Psychoses for the Year ending September 30, 1925 — Concluded*

PSYCHOSES	55 — 59 YEARS			60 — 64 YEARS			65 — 69 YEARS			70 years and over		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile . . . . .	—	—	—	2	3	5	1	4	5	6	14	20
3. With cerebral arteriosclerosis . . . . .	2	—	2	3	2	5	2	2	4	19	11	30
4. General paralysis . . . . .	3	—	3	1	—	1	1	—	1	—	—	—
5. With cerebral syphilis . . . . .	1	—	1	—	—	—	—	—	—	—	—	—
6. With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases . . . . .	—	—	—	1	1	2	—	—	—	—	—	—
9. Alcoholic . . . . .	2	1	3	1	1	2	—	—	—	—	—	—
10. Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases . . . . .	1	—	1	—	—	—	—	—	—	—	—	—
13. Manic-depressive . . . . .	2	1	3	—	1	1	—	—	—	—	—	—
14. Involution melancholia . . . . .	1	1	2	1	—	1	—	1	1	—	—	—
15. Dementia præcox . . . . .	1	—	1	—	1	1	—	—	—	—	—	—
16. Paranoia or paranoid conditions . . . . .	—	1	1	—	—	—	—	1	1	—	—	—
17. Epileptic psychoses . . . . .	—	—	—	—	—	—	1	—	1	—	—	—
18. Psychoneuroses and neuroses . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
19. With psychopathic personality . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
20. With mental deficiency . . . . .	—	—	—	—	—	—	1	—	1	—	—	—
21. Undiagnosed psychoses . . . . .	1	3	4	2	2	4	—	—	—	—	2	2
22. Without psychosis . . . . .	—	—	—	—	—	—	—	1	1	—	—	—
Total . . . . .	14	7	21	11	11	22	6	9	15	25	27	52



TABLE 9.—*Degree of Education of First Admissions classified with Reference to Principal Psychoses for the Year ending September 30, 1925*

PSYCHOSES	TOTAL			ILLITERATE			READS AND WRITES *			COMMON SCHOOL			HIGH SCHOOL			COLLEGE		
	Total			Illiterate			Reads and Writes *			Common School			High School			College		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic . . . . .	—	1	1	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—
2. Senile . . . . .	9	21	30	2	4	6	2	7	9	4	7	11	1	2	3	—	1	1
3. With cerebral arteriosclerosis . . . . .	28	17	45	3	2	5	2	3	5	20	8	28	3	3	6	—	1	1
4. General paralysis . . . . .	26	—	26	3	—	3	1	—	3	17	—	17	3	—	3	—	1	—
5. With cerebral syphilis . . . . .	2	—	2	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
6. With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor . . . . .	3	2	5	—	—	—	1	—	1	1	1	2	1	1	2	—	—	—
8. With other brain or nervous diseases . . . . .	15	2	17	6	—	6	2	1	3	5	1	6	2	—	2	—	—	—
9. Alcoholic . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10. Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra . . . . .	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases . . . . .	7	1	8	1	1	2	4	1	5	2	6	11	3	3	6	—	—	—
13. Manic-depressive . . . . .	13	19	32	2	1	3	1	4	6	6	11	17	3	1	4	—	—	—
14. Involution melancholia . . . . .	3	3	6	—	—	—	6	—	1	1	2	3	1	1	2	—	—	—
15. Dementia praecox . . . . .	38	37	75	6	4	10	6	8	14	22	23	45	4	2	6	—	—	—
16. Paranoia or paranoid conditions . . . . .	—	3	3	—	1	1	1	—	1	—	4	2	—	—	—	—	—	—
17. Epileptic psychoses . . . . .	5	5	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18. Psychoneuroses and neuroses . . . . .	1	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19. With psychopathic personality . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20. With mental deficiency . . . . .	7	6	13	3	4	7	2	1	3	2	1	3	—	—	—	—	—	—
21. Undiagnosed psychoses . . . . .	11	16	27	1	2	3	3	7	10	6	5	11	1	—	1	—	2	2
22. Without psychosis . . . . .	—	2	2	—	1	1	—	1	1	—	—	—	—	—	—	—	—	—
Total . . . . .	168	132	300	27	19	46	31	34	65	91	63	154	19	12	31	—	4	4

\* Includes those who did not complete fourth grade in school.

TABLE 10. — *Environment of First Admissions classified with Reference to Principal Psychoses for the Year ending September 30, 1925*

PSYCHOSES	TOTAL			URBAN			RURAL		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic . . . . .	—	1	1	—	1	1	—	—	—
2. Senile . . . . .	9	21	30	7	21	28	2	—	2
3. With cerebral arteriosclerosis . . . . .	28	17	45	27	16	43	1	1	2
4. General paralysis . . . . .	26	—	26	25	—	25	1	—	1
5. With cerebral syphilis . . . . .	2	—	2	2	—	2	—	—	—
6. With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—
7. With brain tumor . . . . .	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases . . . . .	3	2	5	3	2	5	—	—	—
9. Alcoholic . . . . .	15	2	17	15	2	17	—	—	—
10. Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—
11. With pellagra . . . . .	—	—	—	—	—	—	—	—	—
12. With other somatic diseases . . . . .	7	1	8	7	1	8	—	—	—
13. Manic-depressive . . . . .	13	19	32	12	19	31	1	—	1
14. Involution melancholia . . . . .	3	3	6	3	3	6	—	—	—
15. Dementia præcox . . . . .	38	37	75	35	35	70	3	2	5
16. Paranoia or paranoid conditions . . . . .	—	3	3	—	3	3	—	—	—
17. Epileptic psychoses . . . . .	5	—	5	5	—	5	—	—	—
18. Psychoneuroses and neuroses . . . . .	1	2	3	1	2	3	—	—	—
19. With psychopathic personality . . . . .	—	—	—	—	—	—	—	—	—
20. With mental deficiency . . . . .	7	6	13	6	6	12	1	—	1
21. Undiagnosed psychoses . . . . .	11	16	27	11	14	25	—	2	2
22. Without psychosis . . . . .	—	2	2	—	2	2	—	—	—
Total . . . . .	168	132	300	159	127	286	9	5	14

TABLE 11. — *Economic Condition of First Admissions classified with Reference to Principal Psychoses for the Year ending September 30, 1925*

PSYCHOSES	TOTAL			DEPENDENT			MARGINAL			COMFORTABLE		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic . . . . .	—	1	1	—	1	1	—	—	—	—	—	—
2. Senile . . . . .	9	21	30	1	6	7	6	11	17	2	4	6
3. With cerebral arteriosclerosis . . . . .	28	17	45	2	4	6	22	12	34	4	1	5
4. General paralysis . . . . .	26	—	26	1	—	1	21	—	21	4	—	4
5. With cerebral syphilis . . . . .	2	—	2	—	—	—	2	—	2	—	—	—
6. With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases . . . . .	3	2	5	1	—	1	2	1	3	—	1	—
9. Alcoholic . . . . .	15	2	17	—	1	1	14	1	15	1	—	—
10. Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases . . . . .	7	1	8	2	—	2	5	1	6	—	—	—
13. Manic-depressive . . . . .	13	19	32	2	3	5	9	13	22	2	3	—
14. Involution melancholia . . . . .	3	3	6	—	—	—	3	3	6	—	—	—
15. Dementia præcox . . . . .	38	37	75	6	3	9	27	31	58	5	3	—
16. Paranoia or paranoid conditions . . . . .	—	3	3	—	—	—	—	2	2	—	1	—
17. Epileptic psychoses . . . . .	5	—	5	—	—	—	5	—	5	—	—	—
18. Psychoneuroses and neuroses . . . . .	1	2	3	1	—	1	—	1	1	—	1	—
19. With psychopathic personality . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
20. With mental deficiency . . . . .	7	6	13	3	2	5	4	4	8	—	—	—
21. Undiagnosed psychoses . . . . .	11	16	27	2	5	7	9	11	20	—	—	—
22. Without psychosis . . . . .	—	2	2	—	—	—	—	1	1	—	1	—
Total . . . . .	168	132	300	21	25	46	129	92	221	18	15	33



TABLE 12. — *Use of Alcohol by First Admissions classified with Reference to Principal Psychoses for the Year ending September 30, 1925*

PSYCHOSES	TOTAL			ABSTINENT			TEMPERATE			INTEMPERATE		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic . . . . .	—	1	1	—	1	1	—	—	—	—	—	—
2. Senile . . . . .	9	21	30	3	19	22	6	2	8	—	—	—
3. With cerebral arteriosclerosis . . . . .	28	17	45	10	17	27	11	—	11	7	—	7
4. General paralysis . . . . .	26	—	26	9	—	9	8	—	8	9	—	9
5. With cerebral syphilis . . . . .	2	—	2	1	—	1	—	—	—	1	—	1
6. With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases . . . . .	3	2	5	—	2	2	2	—	2	1	—	1
9. Alcoholic . . . . .	15	2	17	—	—	—	—	—	—	15	2	17
0. Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
1. With pellagra . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
2. With other somatic diseases . . . . .	7	1	8	2	1	3	3	—	3	2	—	2
3. Manic-depressive . . . . .	13	19	32	7	17	24	6	2	8	—	—	—
4. Involution melancholia . . . . .	3	3	6	3	3	6	—	—	—	—	—	—
5. Dementia præcox . . . . .	38	37	75	22	34	56	14	2	16	2	1	3
6. Paranoia or paranoid conditions . . . . .	—	3	3	—	3	3	—	—	—	—	—	—
7. Epileptic psychoses . . . . .	5	—	5	5	—	5	—	—	—	—	—	—
8. Psychoneuroses and neuroses . . . . .	1	2	3	1	2	3	—	—	—	—	—	—
9. With psychopathic personality . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
0. With mental deficiency . . . . .	7	6	13	6	6	12	1	—	1	—	—	—
1. Undiagnosed psychoses . . . . .	11	16	27	6	14	20	3	2	5	2	—	2
2. Without psychosis . . . . .	—	2	2	—	1	1	—	—	—	—	1	1
Total . . . . .	168	132	300	75	120	195	54	8	62	39	4	43

TABLE 13. — *Marital Condition of First Admissions classified with Reference to Principal Psychoses for the Year ending September 30, 1925*

Psychoses	TOTAL			SINGLE			MARRIED			WIDOWED			SEPARATED			DIVORCED		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic . . . . .	9	1	1	1	1	1	6	9	15	1	1	2	1	1	1	1	1	1
2. Senile . . . . .	28	21	30	2	3	4	14	6	20	11	9	10	1	1	1	1	1	1
3. With cerebral arteriosclerosis . . . . .	26	17	45	8	4	8	17	6	17	1	7	18	1	1	1	1	1	1
4. General paralysis . . . . .	2	—	26	—	—	—	1	—	1	1	—	—	—	—	—	—	—	—
5. With cerebral syphilis . . . . .	—	—	2	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
6. With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor . . . . .	3	2	5	1	—	—	2	1	3	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases . . . . .	15	2	17	4	—	4	10	1	10	—	2	2	1	—	1	—	—	—
9. Alcoholic . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10. Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra . . . . .	7	1	8	1	—	—	4	—	5	1	—	—	—	—	—	—	—	—
12. With other somatic diseases . . . . .	13	19	32	5	3	8	7	14	21	1	1	2	—	—	—	1	1	1
13. Manic-depressive . . . . .	3	3	6	2	1	3	1	1	2	1	1	1	—	—	—	—	—	—
14. Involution melancholia . . . . .	38	37	75	20	12	32	17	23	40	1	1	2	1	1	1	—	—	—
15. Dementia præcox . . . . .	—	3	3	3	1	3	2	1	2	—	1	1	—	—	—	—	—	—
16. Paranoia or paranoid conditions . . . . .	5	5	5	3	1	3	2	1	2	—	—	—	—	—	—	—	—	—
17. Epileptic psychoses . . . . .	1	2	3	1	1	2	—	1	1	—	—	—	—	—	—	—	—	—
18. Psychoneuroses and neuroses . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19. With psychopathic personality . . . . .	7	6	13	7	5	12	—	1	1	—	—	—	—	—	—	—	—	—
20. With mental deficiency . . . . .	11	16	27	6	3	9	5	7	12	—	5	5	—	—	—	—	1	1
21. Undiagnosed psychoses . . . . .	—	2	2	—	1	1	—	—	—	—	1	1	—	—	—	—	—	—
22. Without psychosis . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total . . . . .	168	132	300	61	35	96	86	65	151	16	29	45	2	1	3	3	2	5



TABLE 14. — *Psychoses of Readmissions for the Year ending September 30, 1925*

PSYCHOSES	M.	F.	T.
Traumatic psychoses . . . . .	—	—	—
Senile psychoses . . . . .	—	—	—
Psychoses with cerebral arteriosclerosis . . . . .	2	—	2
General paralysis . . . . .	2	1	3
Psychoses with cerebral syphilis . . . . .	—	—	—
Psychoses with Huntington's chorea . . . . .	—	—	—
Psychoses with brain tumor . . . . .	—	—	—
Psychoses with other brain or nervous diseases . . . . .	—	1	1
Alcoholic psychoses . . . . .	2	2	4
Psychoses due to drugs and other exogenous toxins . . . . .	1	—	1
Psychoses with pellagra . . . . .	5	—	5
Psychoses with other somatic diseases . . . . .	—	—	—
Manic-depressive psychoses . . . . .	—	7	7
Involution melancholia . . . . .	—	—	—
Dementia præcox . . . . .	18	13	31
Paranoia and paranoid conditions . . . . .	—	—	—
Epileptic psychoses . . . . .	—	—	—
Psychoneuroses and neuroses . . . . .	—	—	—
Psychoses with psychopathic personality . . . . .	—	—	—
Psychoses with mental deficiency . . . . .	—	1	1
Undiagnosed psychoses . . . . .	—	4	4
Without psychosis . . . . .	1	—	1
Total . . . . .	31	29	60

TABLE 15. — *Discharges of Patients classified with Reference to Principal Psychoses and Condition on Discharge for the Year ending September 30, 1925*

PSYCHOSES	TOTAL			RECOVERED			IMPROVED			UNIMPROVED		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Traumatic . . . . .	—	1	1	—	—	—	—	1	1	—	—	—
Senile . . . . .	2	5	7	—	—	—	2	2	4	—	3	3
With cerebral arteriosclerosis . . . . .	7	3	10	—	—	—	7	3	10	—	—	—
General paralysis . . . . .	2	2	4	—	—	—	1	—	1	1	2	3
With cerebral syphilis . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
With brain tumor . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
With other brain or nervous diseases . . . . .	1	—	1	—	—	—	—	—	—	1	—	1
Alcoholic . . . . .	23	4	27	5	—	5	17	4	21	1	—	1
Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
With pellagra . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
With other somatic diseases . . . . .	6	1	7	3	—	3	3	1	4	—	—	—
Manic-depressive . . . . .	6	24	30	—	1	1	6	19	25	—	4	4
Involution melancholia . . . . .	—	4	4	—	—	—	—	3	3	—	1	1
Dementia præcox . . . . .	35	32	67	—	—	—	27	27	54	8	5	13
Paranoia or paranoid conditions . . . . .	1	—	1	—	—	—	1	—	1	—	—	—
Epileptic psychoses . . . . .	1	2	3	—	—	—	1	2	3	—	—	—
Psychoneuroses and neuroses . . . . .	2	2	4	—	—	—	2	1	3	—	1	1
With psychopathic personality . . . . .	1	—	1	—	—	—	1	—	1	—	—	—
With mental deficiency . . . . .	7	5	12	—	—	—	6	3	9	1	2	3
Undiagnosed psychoses . . . . .	4	8	12	—	1	1	3	6	9	1	1	2
Without psychosis . . . . .	1	13	14	—	—	—	—	—	—	—	—	—
Total . . . . .	99	106	205	8	2	10	77	72	149	13	19	32

TABLE 16. — Causes of Death of Patients classified with Reference to Principal Psychoses for the Year ending September 30, 1925

CAUSES OF DEATH	TOTAL			SENILE			WITH CEREBRAL ARTERIO-SCLEROSIS			GENERAL PARALYSIS			ALCOHOLIC			MANIC-DEPRESSIVE			INVOLUTION-MELANCHOLIA		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
<i>General Diseases</i>																					
Lethargic encephalitis . . . . .	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Septicæmia . . . . .	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Acute articular rheumatism . . . . .	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis of lungs . . . . .	3	4	7	—	1	1	—	1	1	—	—	—	1	—	1	—	1	—	—	—	—
Other forms of tuberculosis . . . . .	4	4	8	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cancer . . . . .	1	1	2	—	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tumor (non-cancerous) . . . . .	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Nervous System</i>																					
Apoplexy (cerebral hemorrhage) . . . . .	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General paralysis of insane . . . . .	9	4	13	—	—	—	—	—	—	9	4	13	—	—	—	—	—	—	—	—	—
Cerebro-spinal syphilis . . . . .	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Exhaustion from other mental diseases . . . . .	2	—	2	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
<i>Circulatory System</i>																					
Pericarditis . . . . .	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Endocarditis and myocarditis . . . . .	3	9	12	1	—	1	—	—	1	—	—	—	—	—	—	1	1	2	—	—	—
Other diseases of the heart . . . . .	2	—	2	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Arteriosclerosis . . . . .	23	10	33	5	2	7	13	6	19	—	—	—	1	—	—	—	—	—	—	—	—
Other diseases of circulatory system . . . . .	1	—	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	1	2
<i>Respiratory System</i>																					
Bronchopneumonia . . . . .	18	9	27	2	4	6	10	3	13	3	—	3	—	—	—	1	—	1	1	—	2
Lobar pneumonia . . . . .	5	4	9	—	—	—	1	—	1	3	—	3	—	—	—	—	—	—	—	—	—
<i>Digestive System</i>																					
Diarrhea and enteritis . . . . .	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—
Cirrhosis of liver . . . . .	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other diseases of liver . . . . .	—	1	1	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Genito-Urinary System</i>																					
Chronic nephritis . . . . .	2	2	4	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diseases of bladder . . . . .	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other diseases of genito-urinary system . . . . .	—	1	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—
<i>Diseases of the Skin</i>																					
Gangrene . . . . .	1	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Violence</i>																					
Suicide . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Accidental traumatism . . . . .	1	1	1	—	—	—	—	—	—	—	—	—	1	—	—	—	1	1	—	—	—
Other external violence . . . . .	2	1	3	—	—	—	1	—	—	1	—	1	—	—	—	—	1	1	—	—	—



CAUSE OF DEATH	PRE-COX			PARANOID CONDITIONS			PSYCHOSES AND NEUROSES			PSYCHOPATHIC PERSONALITY			MENTAL DEFICIENCY			ALL OTHER PSYCHOSES		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
<i>General Diseases</i>																		
Lethargic encephalities . . . . .																		
Septicemia . . . . .		1	1													1		1
Acute articular rheumatism . . . . .																1		1
Tuberculosis of lungs . . . . .	2	1	3															
Other forms of tuberculosis . . . . .	2	4	6						1									
Cancer . . . . .																		
Tumor (non-cancerous) . . . . .	1		1															
<i>Nervous System</i>																		
Apoplexy (cerebral hemorrhage) . . . . .																1		1
General paralysis of insane . . . . .																		
Cerebro-spinal syphilis . . . . .																1	1	1
Exhaustion from other mental diseases . . . . .													1					
<i>Circulatory System</i>																		
Pericarditis . . . . .		1	1															
Endocarditis and myocarditis . . . . .		5	5														2	2
Other diseases of the heart . . . . .	1		1													1		1
Arteriosclerosis . . . . .	2	1	3															
Other diseases of circulatory system . . . . .																		
<i>Respiratory System</i>																		
Bronchopneumonia . . . . .		1	1										1	1	2		1	1
Lobar pneumonia . . . . .																		
<i>Digestive System</i>																		
Diarrhea and enteritis . . . . .																		
Cirrhosis of liver . . . . .																		
Other diseases of liver . . . . .																		
<i>Genito-Urinary System</i>																		
Chronic nephritis . . . . .		1	1													1		1
Diseases of bladder . . . . .	1		1															
Other diseases of genito-urinary system . . . . .																		
<i>Diseases of the Skin</i>																		
Gangrene . . . . .																		
<i>Violence</i>																		
Suicide . . . . .																		
Accidental traumatism . . . . .																		
Other external violence . . . . .																		
Total . . . . .	9	15	24				1						2	2	4	6	4	10

• Includes group 22 "without psychosis"

TABLE 17. — Age of Patients at Time of Death classified with Reference to Principal Psychoses for the Year ending September 30, 1925

PSYCHOSES	TOTAL			UNDER 15 YEARS			15 — 19 YEARS			20 — 24 YEARS			25 — 29 YEARS			30 — 34 YEARS			35 — 39 YEARS			
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	
1. Traumatic . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile . . . . .	9	10	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. With cerebral arteriosclerosis . . . . .	30	10	40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4. General paralysis . . . . .	17	5	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5. With cerebral syphilis . . . . .	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6. With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases . . . . .	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Alcoholic . . . . .	3	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10. Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases . . . . .	3	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13. Manic-depressive . . . . .	4	5	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14. Involution melancholia . . . . .	2	3	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15. Dementia præcox . . . . .	9	15	24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16. Paranoia or paranoid conditions . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17. Epileptic psychoses . . . . .	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18. Psychoneuroses and neuroses . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19. With psychopathic personality . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20. With mental deficiency . . . . .	2	2	4	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21. Undiagnosed psychoses . . . . .	2	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22. Without psychosis . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total . . . . .	83	55	138	1	—	1	—	—	—	2	—	—	—	—	—	—	1	1	2	2	7	9



PSYCHOSES	40—44 YEARS			45—49 YEARS			50—54 YEARS			55—59 YEARS			60—64 YEARS			65—69 YEARS			70 YEARS AND OVER		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Senile . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7	-	7	7	14
3. With cerebral arteriosclerosis . . . . .	6	1	7	1	1	2	1	4	4	1	1	2	3	3	3	22	1	1	22	1	29
4. General paralysis . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5. With cerebral syphilis . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases . . . . .	1	-	1	-	-	-	1	-	1	1	1	2	1	-	1	-	-	-	-	-	-
9. Alcoholic . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10. Due to drugs and other exogenous toxins . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. With pellagra . . . . .	1	-	1	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-
12. With other somatic diseases . . . . .	-	-	-	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
13. Manic-depressive . . . . .	-	-	-	-	1	1	1	1	1	-	-	2	-	-	-	-	-	-	-	-	-
14. Involution melancholia . . . . .	-	2	2	3	3	6	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
15. Dementia præcox . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16. Paranoia or paranoid conditions . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17. Epileptic psychoses . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18. Psychoneuroses and neuroses . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19. With psychopathic personality . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20. With mental deficiency . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21. Undiagnosed psychoses . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22. Without psychosis . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total . . . . .	9	3	12	5	6	11	8	8	16	4	4	8	8	3	11	32	17	49	32	17	49

TABLE 18. — *Total Duration of Hospital Life of Patients dying in Hospital classified according to Principal Psychoses for the Year ending September 30, 1925*

PSYCHOSES	TOTAL			LESS THAN 1 MONTH			1 — 3 MONTHS			4 — 7 MONTHS		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile . . . . .	9	10	19	—	2	2	2	1	3	—	2	2
3. With cerebral arteriosclerosis . . . . .	30	10	40	9	3	12	11	2	13	3	2	5
4. General paralysis . . . . .	17	5	22	2	—	2	3	—	3	5	1	6
5. With cerebral syphilis . . . . .	—	1	1	—	—	—	—	—	—	—	—	—
6. With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous dis- eases . . . . .	1	—	1	—	—	—	1	—	1	—	—	—
9. Alcoholic . . . . .	3	1	4	—	—	—	—	—	—	1	—	—
10. Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases . . . . .	3	1	4	1	1	2	1	—	1	1	—	—
13. Manic-depressive . . . . .	4	5	9	1	—	1	—	1	1	—	1	—
14. Involution melancholia . . . . .	2	3	5	—	—	—	—	—	—	1	—	—
15. Dementia præcox . . . . .	9	15	24	—	2	2	—	—	—	—	1	—
16. Paranoia or paranoid conditions . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
17. Epileptic psychoses . . . . .	1	—	1	—	—	—	—	—	—	—	—	—
18. Psychoneuroses and neuroses . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
19. With psychopathic personality . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
20. With mental deficiency . . . . .	2	2	4	—	—	—	1	—	1	—	1	—
21. Undiagnosed psychoses . . . . .	2	2	4	1	1	2	1	—	1	—	—	—
22. Without psychosis . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Total . . . . .	83	55	138	14	9	23	20	4	24	11	8	19

TABLE 18. — *Total Duration of Hospital Life of Patients dying in Hospital classified according to Principal Psychoses for the Year ending September 30, 1925 — Continued*

PSYCHOSES	8 — 12 MONTHS			1 — 2 YEARS			3 — 4 YEARS			5 — 6 YEARS		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile . . . . .	—	2	2	4	—	4	2	2	4	—	1	—
3. With cerebral arteriosclerosis . . . . .	2	—	2	3	3	6	1	—	1	—	—	—
4. General paralysis . . . . .	—	—	—	5	2	7	1	—	1	—	—	—
5. With cerebral syphilis . . . . .	—	—	—	—	—	—	—	1	1	—	—	—
6. With Huntington's chorea . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous dis- eases . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
9. Alcoholic . . . . .	—	—	—	—	—	—	—	—	—	—	1	—
10. Due to drugs and other exogenous toxins . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
13. Manic-depressive . . . . .	1	—	1	—	—	—	—	—	—	1	1	—
14. Involution melancholia . . . . .	—	1	1	—	1	1	—	—	—	—	—	—
15. Dementia præcox . . . . .	—	—	—	—	1	1	1	3	4	1	3	—
16. Paranoia or paranoid conditions . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
17. Epileptic psychoses . . . . .	—	—	—	—	—	—	1	—	1	—	—	—
18. Psychoneuroses and neuroses . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
19. With psychopathic personality . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
20. With mental deficiency . . . . .	—	—	—	—	—	—	1	1	2	—	—	—
21. Undiagnosed psychoses . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
22. Without psychosis . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Total . . . . .	3	3	6	12	8	20	7	7	14	2	6	—



TABLE 18. — *Total Duration of Hospital Life of Patients dying in Hospital classified according to Principal Psychoses for the Year ending September 30, 1925. — Continued*

PSYCHOSES	7 — 8 YEARS			9 — 10 YEARS			11 — 12 YEARS		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Traumatic	—	—	—	—	—	—	—	—	—
Senile	—	—	—	—	—	—	1	—	1
With cerebral arteriosclerosis	1	—	1	—	—	—	—	—	—
General paralysis	—	1	1	—	—	—	—	—	—
With cerebral syphilis	—	—	—	—	—	—	—	—	—
With Huntington's chorea	—	—	—	—	—	—	—	—	—
With brain tumor	—	—	—	—	—	—	—	—	—
With other brain or nervous diseases	—	—	—	—	—	—	—	—	—
Alcoholic	—	—	—	—	—	—	—	—	—
Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—
With pellagra	—	—	—	—	—	—	—	—	—
With other somatic diseases	—	—	—	—	—	—	—	—	—
Manic depressive	—	—	—	—	—	—	—	—	—
Involution melancholia	—	—	—	—	—	—	—	—	—
Dementia præcox	1	2	3	3	1	4	1	1	2
Paranoia or paranoid conditions	—	—	—	—	—	—	—	—	—
Epileptic psychoses	—	—	—	—	—	—	—	—	—
Psychoneuroses and neuroses	—	—	—	—	—	—	—	—	—
With psychopathic personality	—	—	—	—	—	—	—	—	—
With mental deficiency	—	—	—	—	—	—	—	—	—
Undiagnosed psychoses	—	—	—	—	—	—	—	—	—
Without psychosis	—	—	—	—	—	—	—	—	—
Total	2	3	5	3	1	4	2	1	3

TABLE 18. — *Total Duration of Hospital Life of Patients dying in Hospital classified according to Principal Psychoses for the Year ending September 30, 1925 — Concluded*

PSYCHOSES	13 — 14 YEARS			15 — 19 YEARS			20 YEARS AND OVER		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Traumatic	—	—	—	—	—	—	—	—	—
Senile	—	—	—	—	—	—	—	—	—
With cerebral arteriosclerosis	—	—	—	—	—	—	—	—	—
General paralysis	—	—	—	—	1	1	1	—	1
With cerebral syphilis	—	—	—	—	—	—	—	—	—
With Huntington's chorea	—	—	—	—	—	—	—	—	—
With brain tumor	—	—	—	—	—	—	—	—	—
With other brain or nervous diseases	—	—	—	—	—	—	—	—	—
Alcoholic	—	—	—	2	—	2	—	—	—
Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—
With pellagra	—	—	—	—	—	—	—	—	—
With other somatic diseases	—	—	—	—	—	—	—	—	—
Manic-depressive	—	—	—	1	1	2	—	1	1
Involution melancholia	1	—	1	—	1	1	—	—	—
Dementia præcox	—	1	1	1	—	1	1	—	1
Paranoia or paranoid conditions	—	—	—	—	—	—	—	—	—
Epileptic psychoses	—	—	—	—	—	—	—	—	—
Psychoneuroses and neuroses	—	—	—	—	—	—	—	—	—
With psychopathic personality	—	—	—	—	—	—	—	—	—
With mental deficiency	—	—	—	—	—	—	—	—	—
Undiagnosed psychoses	—	—	—	—	1	1	—	—	—
Without psychosis	—	—	—	—	—	—	—	—	—
Total	1	1	2	4	3	7	2	1	3

TABLE 19. — *Family Care Department for the Year ending September 30, 1925*

	M.	F.	T.
Remaining September 30, 1924 . . . . .	2	11	13
Admitted within the year . . . . .	—	—	—
Whole number of cases within the year . . . . .	2	11	13
Dismissed within the year . . . . .	—	1	1
Discharged . . . . .	—	—	—
Died . . . . .	—	—	—
Visit . . . . .	—	—	—
Escape . . . . .	—	—	—
Remaining September 30, 1925 . . . . .	2	10	12
Number of different persons within year . . . . .	2	11	13
Number of different persons admitted . . . . .	—	—	—
Number of different persons dismissed . . . . .	—	1	1
Daily average number . . . . .	2	10.9396	12.9396